

AMENDMENTS TO THE CLAIMS

1-9. (Cancelled)

10. (Currently Amended) ~~The assembly type crankshaft according to claim 1, An~~
assembly type crankshaft, comprising:

a crank pin of a crankshaft; and

at least one crank web of the crankshaft, the crank pin and the at least one crank web
being fabricated as separate members, to be assembled together by pressing said crank pin
into a pin hole provided in said crank web,

wherein said crank pin is formed as a hollow member, and after said crank pin is
pressed into the pin hole provided in said crank web with an press in allowance, a plug
member having a predetermined length, shorter than a thickness of said crank web, is pressed
into an end portion of a hollow hole in said crank pin, and said crank web is bent and
deformed in an up-and-down direction thereof,

wherein said crank web is deformed in a V shape when the plug member is pressed
into the end portion of the hollow hole in said crank pin.

11. (Currently Amended) The assembly type crankshaft according to ~~claim 1~~ claim
10, wherein the hollow hole of the crank pin has a wall with a predetermined wall thickness,
the wall including a passage portion through which lubricating oil passes into the hollow
hole.

12. (Currently Amended) An assembly type crankshaft,
a crank pin of a crankshaft; and
at least one crank web of the crankshaft, the crank pin and the at least one crank web
being fabricated as separate members, to be assembled together by pressing said crank pin
into a pin hole provided in said crank web,

wherein after said crank pin is pressed ~~into a~~ into the pin hole provided in said crank
web with ~~an ordinary~~ a predetermined press-in allowance, a plug member having a
predetermined length, shorter than a thickness of said crank web, is pressed into apertures
provided in both ends of said crank pin, and said crank web is bent and deformed in an up-
and-down direction thereof, so that when viewed from a side, the pin hole of the crank web is
deformed into a V-shape.

13. (Currently Amended) The assembly type crankshaft according to claim 12,
wherein said predetermined length of said plug member ~~to be~~ pressed into the apertures in
the ends of said crank pin is equal to or smaller than ~~substantially~~ one half of the thickness of
said crank web.

14. (Currently Amended) The assembly type crankshaft according to ~~claim 14~~ claim
13, wherein said plug member ~~to be~~ pressed into the apertures in the ends of said crank pin is
~~shaped like~~ has a non-circular shape, ~~whereby the crank pin and~~ and has a cross-sectional shape

with a predetermined dimension d2 in a direction of a major axis and a predetermined dimension d1 in a direction of a minor axis, ~~and said press-in is performed in a manner such that the direction of the major axis of said cross-sectional shape of the plug member coinciding coincide~~ with the up-and-down direction of said crank web.

15. (Original) The assembly type crankshaft according to claim 14, wherein a length of the cross-sectional shape in the direction of the minor axis is 0.5 to 1 mm.

16. (Currently Amended) The assembly type crankshaft according to claim 12, wherein the ~~ordinary~~ press-in allowance is 50 to 100 μm .

17. (Currently Amended) The assembly type crankshaft according to claim 12, wherein the ~~crank pin~~ plug member has an elliptical cross-sectional shape.

18. (Currently Amended) The assembly type crankshaft according to claim 12, wherein the ~~crank pin~~ plug member has a polygonal cross-sectional shape.

19. (Currently Amended) The assembly type crankshaft according to claim 12, wherein said predetermined length of said plug member to be pressed into the apertures in the ends of the hollow hole in said crank pin is equal to or smaller than ~~substantially one~~ third of the thickness of said crank web.

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20. (Cancelled)